Required Date: 02/07/2012

Item ID: D212-664-201TRN

18/06/2012

Accept

N900040100

Setup Start

Page 1

Revision ID: Item Name:

Start Date:

Crosstube Turning Detail

Start Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: MLJ

Date:

Tool #

Run

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/ **Work Center ID**

Operation Description

Req'd Qty: 1.00

Set Up/

Tool ID

Plan

Accept Reject Qty

Reject Insp. Number Stamp

Qty **Run Hours** " Code **Draw Nbr Revision Nbr**

D212-664-241

Rev D

100

Mori Seiki

100

Mori Seiki CNC Lathe Large

MORI SEIKI CNC LATHE LARGE

Memo

0.00

0.00

1-Fill tube with sand & install plugs DT8534 on both ends as per Folio FA114

2-Turn first side as per Folio FA114

3-Blend transition lines only, **do not sand whole tube**:

FOLIO REV:

DWG REV:

DWG REV: *Use mill bastard file, brush file repeatedly with file card.

*Do not use sandpaper coarser than 320 grit.

110

QC1- Inspect dimensions to dimension sheet

0.00

QC

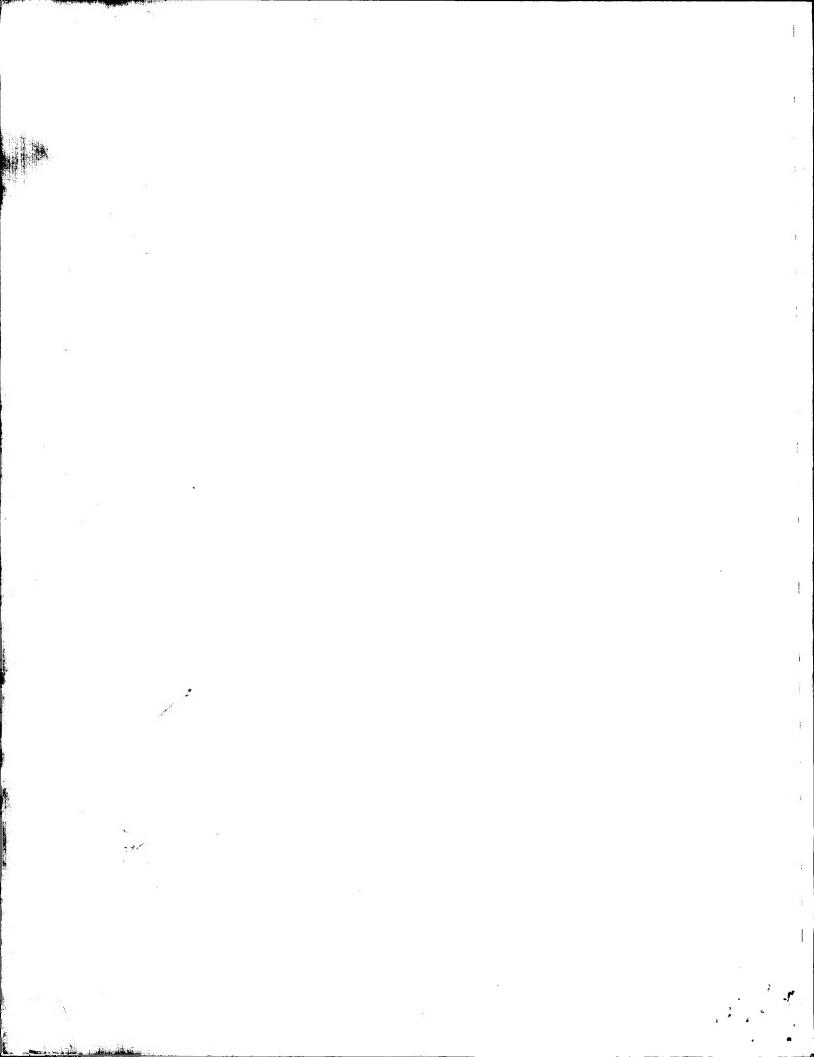
Memo

0.00

1 \$. KC 12-6-20

KC 12-6-20

Quality Control



June-18-12 7:37:16 AM Item ID: D212-664-201TRN Accept *N900040100* Setup Start **Revision ID:** Item Name: Crosstube Turning Detail **Start Date:** 18/06/2012 Start Qty: 1.00 **Cust Item ID: Required Date:** 02/07/2012 **Reg'd Oty:** 1.00 **Customer:** Reference: Run Start Process Plan: **Approvals:** Date: Tooling: Date: SPC (Y/N): Date: Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Accept Reject Reject Insp. Work Center ID Description **Run Hours** Qty Code Qty Number Stamp 120 0.00 MORI SEIKI CNC LATHE LARGE *120* Mori Seiki 0.00 Memo Mori Seiki CNC Lathe Large 1-Turn second side as per Folio FA114 2-Blend transition lines only, **do not sand whole tube**: *Use mill bastard file, brush file repeatedly with file card. *Do not use sandpaper coarser than 320 grit. FOLIO REV: DWG REV: 3-Remove sand and plugs 4- scribe batch # and part # as per dwg 130 QC1- Inspect dimensions to dimension sheet 0.00 1 \$ Kc 12-6-20 *130*

0.00

Memo

Quality Control

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NCR: Y	'es /	No
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NCR:	res / No		: :	41	WORK ORDER NON-	CONFOR	MANCE / UPD	ATE	DQA:		
Work Order: 85873 DISPOSITION Rework Scrap Use-as-is Work Order Update NCR No. 12-1559 Description of work order update Or Non-conformance Cause Date Step Qty Description of work order update Doc/Data Equip/Tooling Operator Matching Action Description Root Cause Date Step Qty Description of work order update OPERATOR DATE INSECTION PER QS1 OFFSet-Setup On Waterian Sheet Fork Deffect/Setup Offset/Setup Off		DISPOSITION AGAINST									
	10. <u>Dal</u>	2-66	t-20		Scrap Use-as-is Work Order Update	There	Machining moforming	Small Fab Finishing	Į.	re/Packaging Supplier	- 1
	Date	Step	Otv		·	1	1		_		
Doc/Data Equip/Tooling Operator Material Offset/Setup Other Process Supplier Training Unauthorized	12/04/20	130	,	PART WARD OBB BU REGUEDON INSP ON INSP BEADIN SHEET O ALLE PA	S INSPECTED PER QSI- TWAS UNABLE TO DIMENSON REQUIRED ECTION SHEET FOR OCTION FAI INSECTION SOSSIBLE DIMENSIONS OT OF RECEIVING	nyshe	Acceptable RENOWA 9 on RAW A RAW MA GUOD	is Masil	12-le 28	ap	\(\)
i andin	g Goor					ULT CATE			(∇V)		
	Centre N Cracks Crushed/ Inspectio Other Positione Ripples o Torque W Turning S	ot Concent Crimp at I In Strip in In Wrong In Inner Be Vaves in Ex Javes in Ex	tric to (Bending Tube and ctrusion	D/S	Missing Size/Length Spinning Threading Wrong Drill Holes Misaligned Ovalized	Contam Cut Too Docume Finish Inspecti Inspecti Instruct Jigs/Fixt	ination Short entation/Data on Incomplete on Unqualified ions Incomplete/Unc	lear	Mislabeled Off-Set Orientation N Out of Calibra Out of Seque Outside Dime Over/Under t	Alisread ation and an arrangements are aligned at the arrangement and a second at the arrangement are are aligned at the arrangement are are arrangement are are arrangement a	Supplier Temperature/Cure Weld Wrong Stock Pulled
1 /500 15 /0 U					Too Many			├ ──			

June-18-12 7:37:16 AM

Required Date: 02/07/2012

Item ID:

D212-664-201TRN

Accept

N900040100

Setup Start

Revision ID:

Item Name: **Start Date:**

Crosstube Turning Detail

18/06/2012 Start Qty: 1.00

Req'd Oty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/

Work Center ID 140

Operation Description

QC8- Inspect parts - second check

Set Up/ **Run Hours** **Tool ID**

Tool # Plan

Accept

Reject

Insp.

140

QC

Quality Control

Memo

0.00

0.00

Code

Reject Qty

Number

Stamp

145

115

Crosstubes

Memo

0.00

0.00

Crosstubes

GRIND ONLY TRANSITION LINES SMOOTH LONGITUDE WAY.

150

150 HandFXtube

Hand Finishing Crosstubes

Crosstubes Chemical Conversion

0.00

0.00

12-6-27

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•								DQA:	Date:	
NĆR: Y	es / No				WORK ORDER NON-	CONFORI	MANCE / UPDATE	QA Closed:	Date:	:
Work Orde	r: 8	587	3		DISPOSITION		AGA	INST DEPARTMENT		
Part N	o. D2			OITRN	Rework Scrap Use-as-is Work Order Update	Therr	Skid-tube Cross Machining Small moforming Finis Large Fab Compo	Fab Pro	Water Jet od. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root Cause	Date	Step	Qty		ption of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data Equip/Tooling Dperator Material Setup Other Process Supplier Fraining Unapproved	12/4/18	150		Aci Foll PEX	d etch tube owing turning. : OPSI ODS 4.1.1.	P 14/18		TW 12-6-28	12-6-28	Se S
					F	AULT CATE	GORY		•	
Landin	g Gear				General					-
- - - - - - -	Bending Centre No Cracks Crushed/O Cuffs Heat Trea Inspection Ripples in Torque W	Crimped. t n Strip in Bend	Tube		Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes Drawing	Instruct Mainte Mislabe Misread Offset	ion Incomplete tions Incomplete/Unclear enance eled	Ovalized Over/Under Part Incorre Part Lost/M Part Moved Positioned \ Power Loss/	ct issing Wrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other
ľ	Turning Se				Finish	Out of s	Sequence		j.÷	

Outside Dimensions

Wave/Twist in Tube

Folio

QC

Quality Control

Page 4

June-18-12 7:37:16 AM Item ID: D212-664-201TRN Accept Setup Start *N900040100* **Revision ID:** Item Name: Crosstube Turning Detail **Start Date:** 18/06/2012 Start Qty: 1.00 **Cust Item ID: Required Date:** 02/07/2012 Reg'd Otv: 1.00 **Customer:** Reference: Run Approvals: **Process Plan:** Date: **Tooling:** Date: Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool ID Reject Tool # Plan Accept Reject Insp. Work Center ID Description **Run Hours** Code Qty Qty Number Stamp QC7-Inspect Chemical Conversion Coat 160 0.00 *160* QC 0.00 Memo Quality Control 170 0.00 *170* Packaging Packaging 0.00 12-6-27 Memo Packaging Identify and stock in kanban rack Lb Location: 180 QC21- Final Inspection - Work Order Release 0.00 *120*

0.00

Memo

Mr 12-010-27

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Picklist Print

-June-18-12 7:37:21 AM

Work Order ID: 85873

85873

Parent Item:

D212-664-201TRN

D212-664-201TRN

Parent Item Name: Crosstube Turning Detail

Start Date: 18/06/2012

Required Date: 02/07/2012

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:A 08-03-06 new issue DD verified by:ec

IPP Rev B 08.04.02 Removed polish EC verified DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item		Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D6006-129	•••	Manufactured	No	•	-	120	Each	27.0000	1	1			
D6006-12	9								**				

Crosstube Material

Location	Loc Qty	Loc Code	
LG	27		
23970	2		
26550	3		
34690	1		
69838	21		

KC 12-6-20

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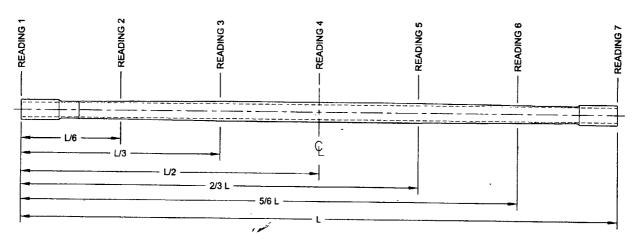
DART AEROSPACE LTD	Work Order:	85873
Description: Crosstube Assembly (205/212 High Aft)	Part Number:	D212-564-241 A
Inspection Dwg: D212-664-241 Rev: D		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

						[T
	spection Sheet wing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
	0.200	+/-0.010	.200			VERN	CNC-08
[R0.063	+/-0.010	063	-/		R6	
	2.990	+0.005/-0.000	2993			VERN	CNC -00
L	5.237	+/-0.030	5.237				0.00
	2.600	+0.005/-0.000	2.602			,	
_	2.686	+0.005/-0.000	2.691				<u> </u>
ШA	2.770	+0.005/-0.000	2,775				
SIDE	2.854	+0.005/-0.000	2,859	-/			
	2.938	+0.005/-0.000	2.943			1,-	
	3.021	+0.005/-0.000	3 025				
	3.133	+0.005/-0.000	3.137				
	3.179	+0.005/-0.000	3.183				<i>y</i>
ŀ							
	0.200	+/-0.010	, 200	/		VERN	CNC- 08
	R0.063	+/-0.010	.063	/		26	
	2.990	+0.005/-0.000	2,993			VERN	CNC-08
	5.237	+/-0.030	5.237				CNC DO
	2.600	+0.005/-0.000	2.605	7		1	
	2.686	+0.005/-0.000	2690				1
m	2.770	+0.005/-0.000	2.775		1,41		
SIDE	2.854	+0.005/-0.000	2.859				
<u>s</u>	2.938	+0 005/-0.000	2,943				
_ = [3.021	+0.005/-0.000	3024				
	3.133	+0.005/-0.000	3,136			· \/2	
	3.179	+0.005/-0.000	2.183	//		V	
Γ	124.362	+/-0.020	124.362			tape	16-25
						1-19	:
							.,

DART AEROSPACE LTD	Work Order:	85873
Description: Crosstube Assembly (205/212 High Aft)	Part Number:	D212-664-241
Inspection Dwg: D212-664-241 Rev: D		Page 2 of 2

WALL THICKNESS MEASUREMENT



		WALL	THICKNESS	MEASUREME	NT (IN)	Deviation		
	Location	w1 (w2	w3	w4	Δw (max-min)	TOLERANCE	
	READING 1 L= 0"	3800	[38]	392	393	.012		
	READING 2 L= 201	,303	.310	,301	.297	.013		
-	READING 3 L=40 "	,472	.452	.464	.474	.022		
	READING 4 L=	Can't	Measure, O,	K 9/2/	6/28		0.062"	
-	READING 5	31317	,459	,465	.468	.009		
_	READING 6)	312465	,306	.297.	.297	.015		
	READING 7 L=	389.	.383	.383	396	.013		

Calibration Result

Actual Block Thickness: 100 -500

Sitescan 250 Measured Thickness: 100-100

Measured by: KC

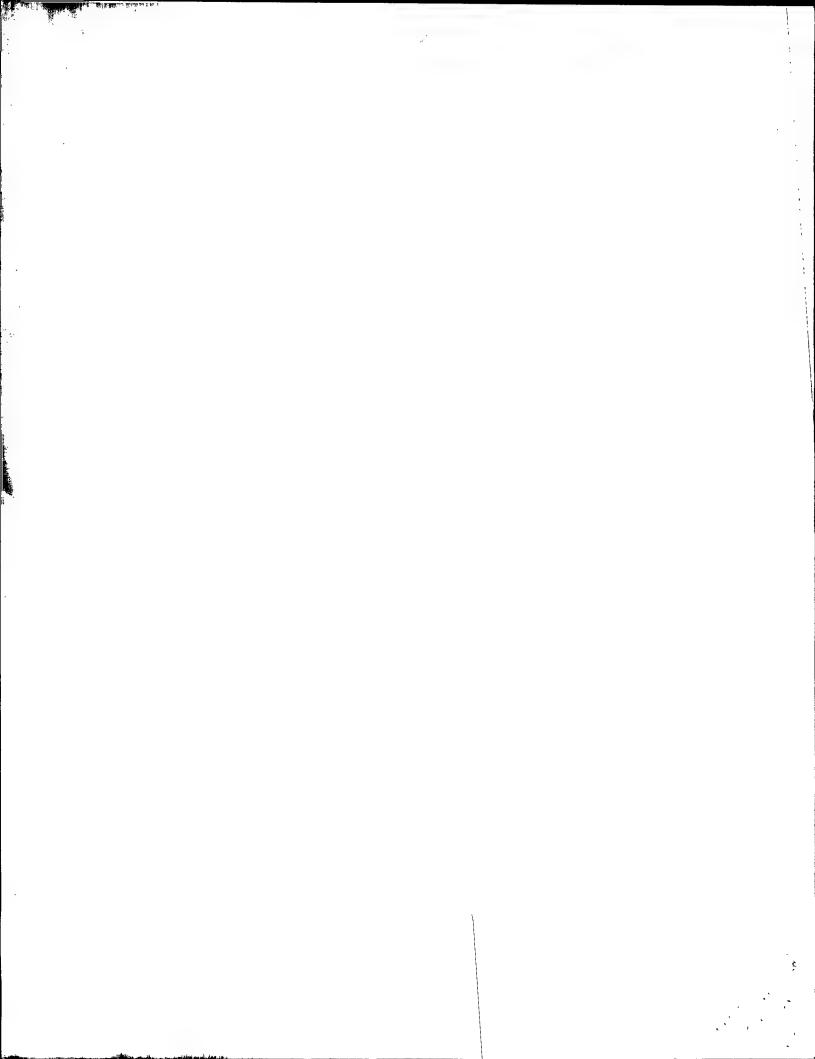
Date: 12-6-25

Audited by: Preliminary Approval:

Date: 12-6-25

Date:

Rev	Date	Change	Revised by Approved
Α	05.04.27	New Issue (P/O D412-664-201)	KJ/JLM
В	06.03.09	Tolerance for 5.237 was +/-0.001	KJ/JLM
С	07.05.08	Dwg Rev. updated	KJ/JLM
D	10.08.03	Dimension 124.362 was 124.36	KJ /O /A
E	12.06.04	Wall thickness form added	KJ 🗚



Item	Qty -241	Qty -241B	Part Number	Description
1	Х	 -	D212-664-241	CROSSTUBE ASSEMBLY (205/212 HIGH AFT)
2		Х	D212-664-241B	CROSSTUBE ASSEMBLY (214 HIGH AFT)
3	1	1	D6006-129	CROSSTUBE
4	2	2	D2940-1	SUPPORT
5	4	4	D3595-063-530	RUBBER CUSHION
6	4	4	MS21920-28	CLAMP (OR MS21920-30)
7	A/R	A/R	MAGNOBOND 6398	ROCKWELL SPECIFICATION RBO-120-023 ADHESIVE (TEXTRON/BELL SPEC. 299-947-100, TYPE II, CLASS 2 ADHESIVE)

GENERAL NOTES:

С

В

1) MATERIAL. MANUFACTURED FROM D6006-129 FINISHED LENGTH = 124.362+0.020

CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIME INSIDE AND OUTSIDE PER DART QSI 005 4.2 PAINT OUTSIDE PER DART QSI 005 4.2

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

BREAK SHARP EDGES: 0.005 TO 0 010 MAX.

IDENTIFICATION: SCRIBE DART PART NUMBER "D212-664-XXX" AND BATCH NUMBER ON INSIDE OF CUFF USING VIBRATING STYLUS.

WEIGHT: D212-664-241 = 44 2 lbs (PER IIN-D212-664) D212-664-241B = 44.2 lbs (PER IIN-D212-664)

PART IS SYMMETRIC ABOUT CENTERLINE.

9) RUN CUTTER OFF PART. BLEND OUT EDGE LONGITUDINALY, TRANSITION SHOULD BE SMOOTH.

10) BEND PROGRESSIVELY WITH A MINIMUM OF 5 PASSES. MAXIMUM TUBE FLATTENING DUE TO BENDING IS 6% BASED ON O.D.

11) LIQUID PENETRANT INSPECT OUTSIDE SURFACE OF CROSSTUBE PER QSI 038.

12) INSTALL D2940-1 SUPPORT USING 0.03" TO 0.06" THICK LAYER OF MAGNOBOND 6398 TO THE SURFACE OF D2940-1 THAT WILL BE IN CONTACT WITH THE CROSSTUBE PER QSI 015. LET CURE FOR 12 HOURS AFTER INSTALLATION AND PRIOR TO PACKAGING.

13) INSTALL MS21920-28 CLAMPS (OR -30) WITH D3595-063-530 RUBBER CUSHIONS TO SECURE THE D2940-1 SUPPORT ON TOP SIDE OF THE CROSSTUBE ENSURE CLAMPS ARE OPPOSITE OF CROSSTUBE SUPPORT.

14) EXTREME CARE MUST BE TAKEN TO PROTECT THE OUTSIDE SURFACE OF THE TUBE. THE OUTSIDE SURFACE MUST BE SMOOTH AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES, NICKS, OR DENTS DEFECTS UP TO 0.005" MAY BE BLENDED OUT LONGITUDINALLY. CIRCUMFERENTIAL GRIND MARKS ARE UNACCEPTABLE.

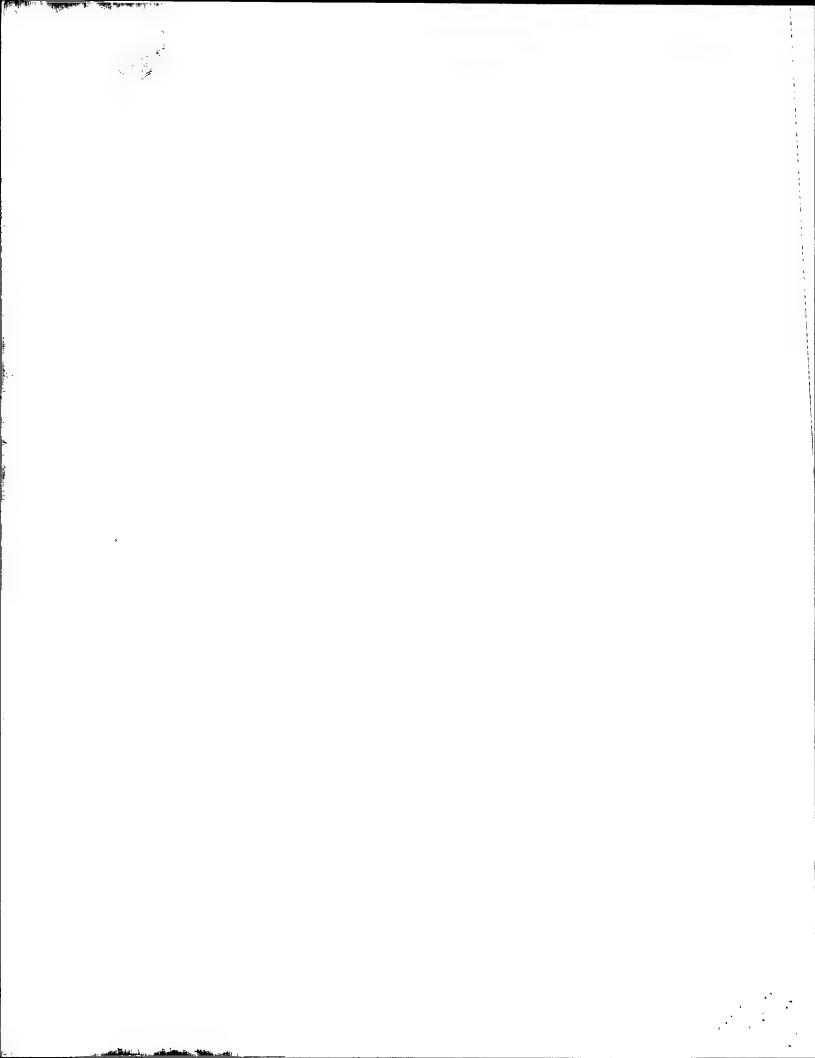
15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING.

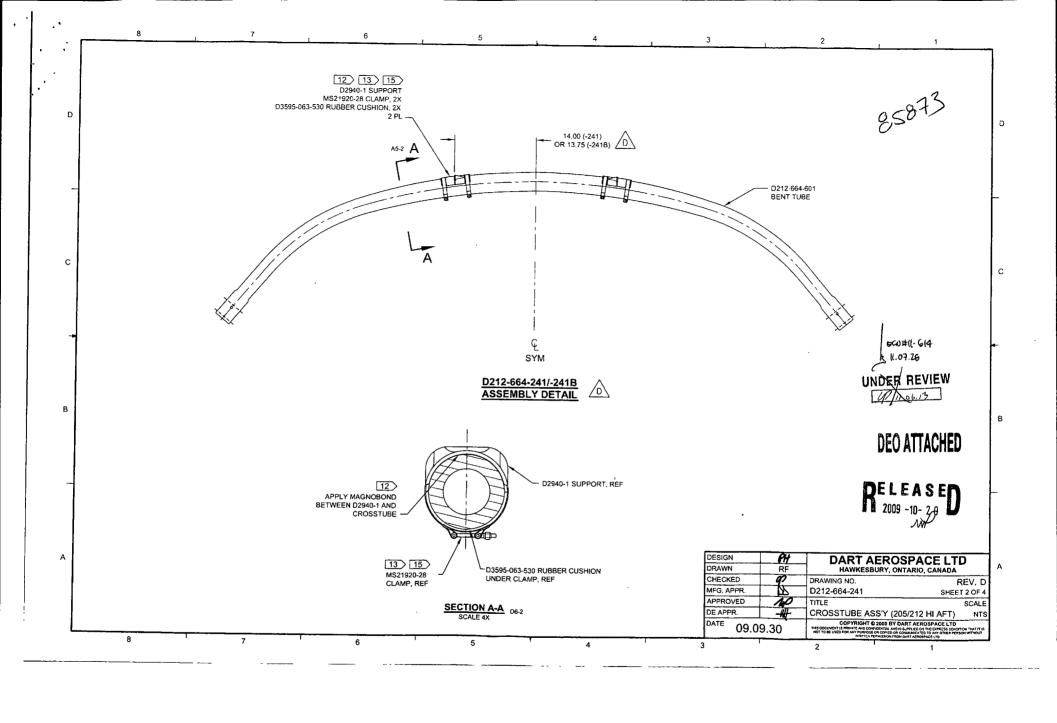
SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER MLJ NO. 858 13 MLJ

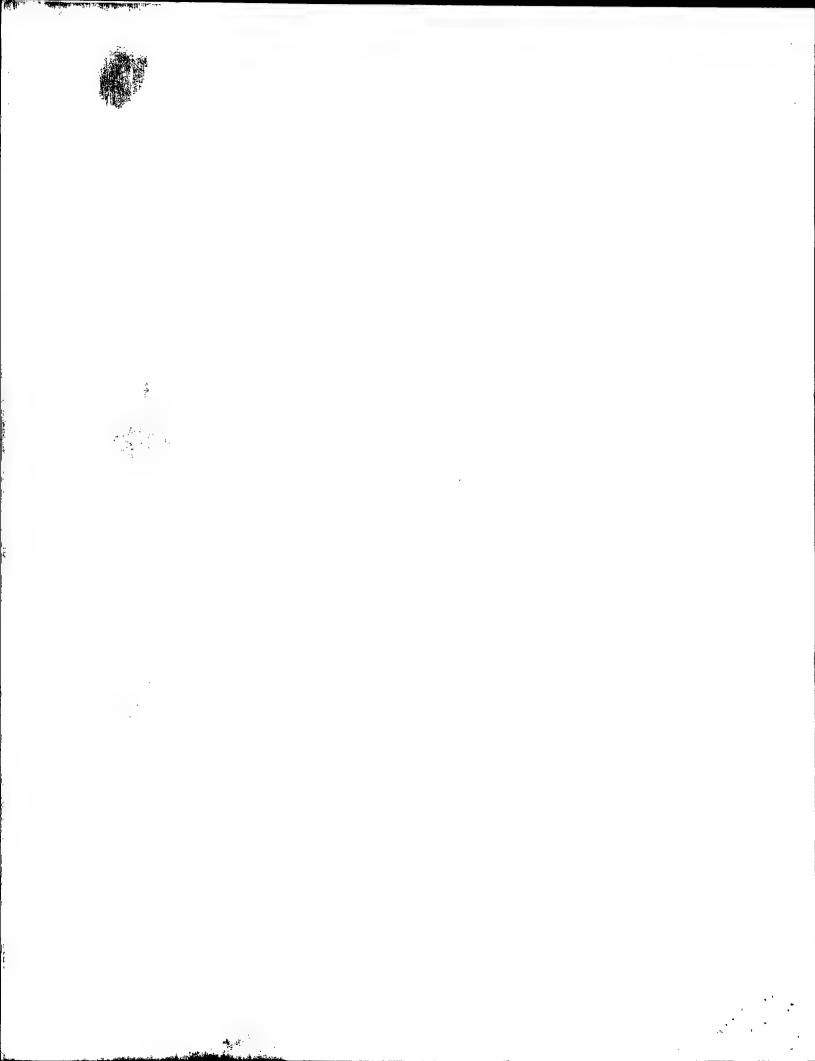
ba #11-614 11.09.28 UNDER REVIEW

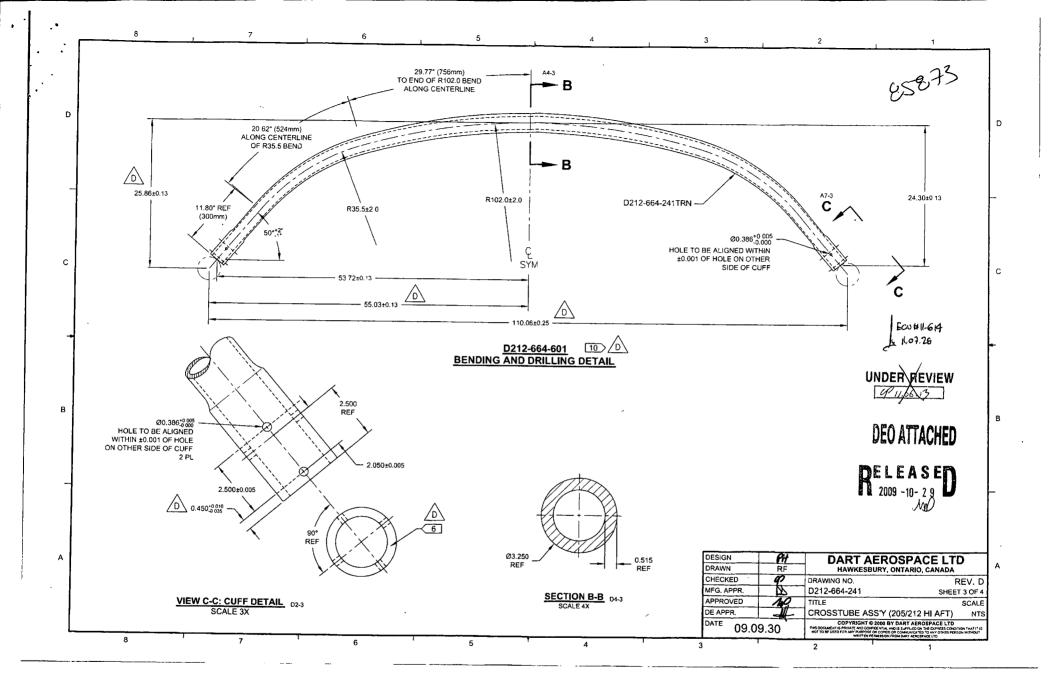
DEO ATTACHED

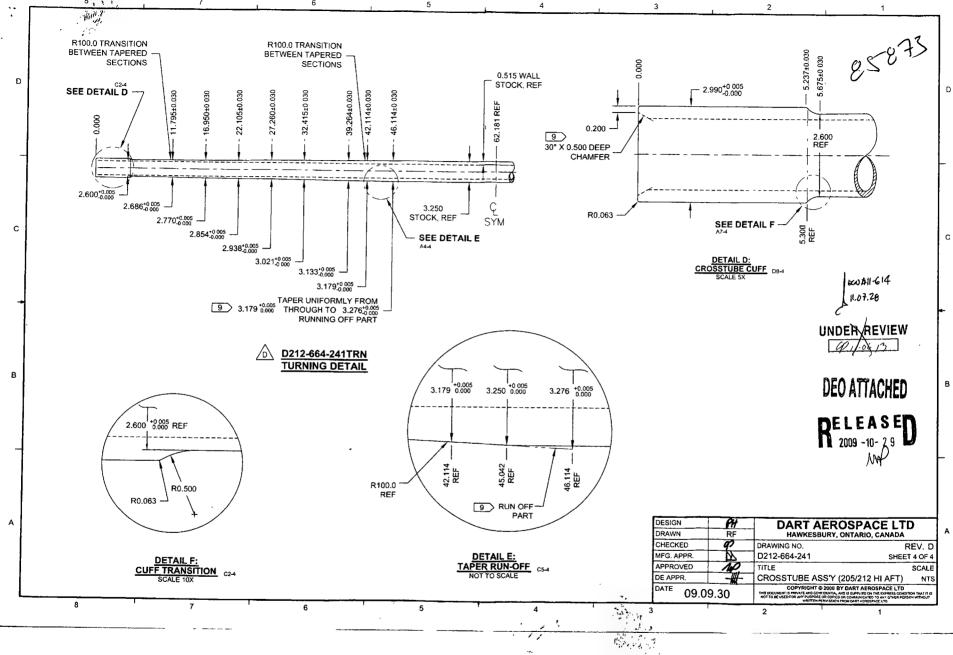
D REFORMAT/REVISE GENERAL NOTES/PART LIST; REORGANIZED VIEWS AND REFORMATTED DRAWING TO CURRENT STANDARDS; ADD -2418 (ZV D4-2, 84-2); REMOVED REF & ADD TOLERANCES (ZN D8-3 & C4-3, C6-3 & A8-3); RELOCATED FLAG #6 PER PAR 08-046 (ZN A5-3); MOVED TURNING DETAIL & UPDATED TOLERANCE TO SHEET 4									
С		VE -1009 ABR CUSHION, RE	PH	07.03.08					
В	ADD H SKIDTI	OLES FOR CO	PH	05.02.04					
Α	NEW IS	SSUE		PH	00.12.12				
REV.			DESCRIPTION	BY	DATE				
DESIGN		PH	DART AEROSPACE LTD						
DRAWN		RF	HAWKESBURY, ONTARI						
CHECK	ED.	P	DRAWING NO.		REV. D				
MFG. AF	PR.	77	D212-664-241	s	HEET 1 OF 4				
APPROVED 10			TITLE SCALE						
DE APP	R.	-#	CROSSTUBE ASS'Y (205/212 H) AFT) NTS						
DATE	09.0	9.30	COPYRIGHT © 2000 BY DART AEROSPACE LTD HIS DOCUMENT IS PRINTE AND CONFORMAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT B MOT TO BE USED FOR ANY REPOSE OR COMPUTED OR COMPUTED TO ANY OTHER PERSON WITHOUT						











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DRAWING NO.	TITLE		REV. D	DART A	ROSPACE LTD	D.E.O. N	O.	SHE	ET NO.	SCALE
D212-664-241	CROSSTUB	E ASSY (205/212	2 HI AFT)	ENGINE	ERING ORDER	D212-6	64-241-D-1	SHEET	Γ 1 OF,2	NTS
DRAWN	3	CHECKED	N	MFG. APPR.	Œ.	APPROVED	wP	DE APPR.	-11/	
DATE 11.0	4.07	DATE	1.04.11	DATE	11.04.12	DATE	11/04/12	DATE	11-04.1	2

PURPOSE:

ADD AN INSPECTION WINDOW TO UNDERSIDE OF CROSSTUBE.

CHANGE:

NOTES 2 OF SHEET 1 IS AMENDED AS FOLLOWS:

18:

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

PRIME INSIDE AND OUTSIDE PER DART QSI 005 4.2

MASK UNDERSIDE OF CROSSTUBE AS SHOWN (HATCHED AREA) AND

PAINT OUTSIDE PER DART QSI 005 4.2

REMOVE MASKING AND APPLY CLEAR COAT

WAS:

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

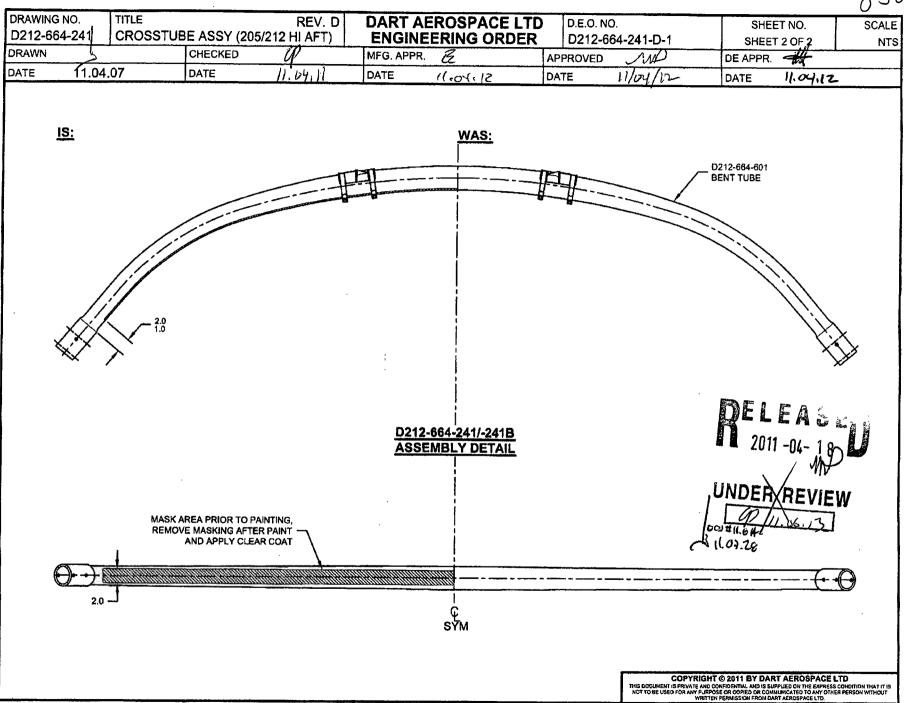
PRIME INSIDE AND OUTSIDE PER DART QSI 005 4.2

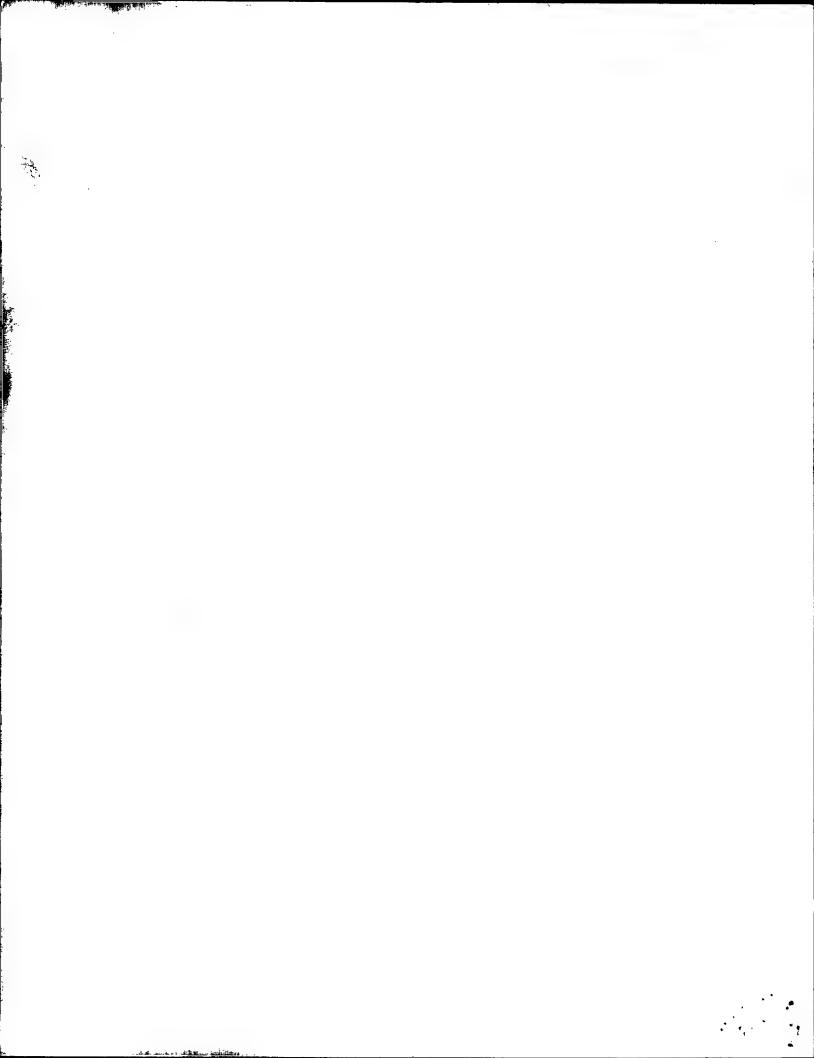
PAINT OUTSIDE PER DART QSI 005 4.2

1 2011 -04- 18 D

UNDER REVIEW

2, 11.07.20





DRAWING NO.	TITLE	REV. D		ROSPACE LTD	D.E.O. NO.	SHEET	NO. SCALE
D212-664-241	CROSSTUBE ASS'Y ((205/212 HI AFT)	ENGINEE	RING ORDER	D212-664-241-	D-2 SHEET 1	OF 1 NTS
DRAWN 97	CHECKED	<u>A>S</u>	MFG. APPR.	/%	APPROVED A	DE APPR. <	#
DATE 11.07.	15 DATE /	1.07.20	DATE	11.07.21	DATE 11/27	7	1.07.21

PURPOSE:

REPLACE MAGNOBOND WITH PROSEAL.

CHANGE:

IS:

item	Qty -241	Qty -241B	Part Number	Description
7	A/R	A/R	PROSEAL 890 B-2	SEALANT, AMS-S-8802 CLASS B-2

WAS:

7	A/R	A/R	MAGNOBOND 6398	ROCKWELL SPECIFICATION RBO-120-023
				ADHESIVE (TEXTRON/BELL SPEC. 299-947-100,
				TYPE II, CLASS 2 ADHESIVE)

NOTE 12 & 15, SHEET 1 IS AMENDED AS FOLLOWS:

IS:

- 12) TO INSTALL D2940-1 SUPPORT: ABRADE MATING SURFACE OF SUPPORT AND CROSSTUBE WITH 180-GRIT SANDPAPER AND REMOVE RESIDUE WITH MEK (OR EQUIVALENT). APPLY A 0.04" TO 0.07" THICK LAYER OF PROSEAL 890 CLASS B-2 (OR AMS-S-8802 CLASS B-2) SEALANT TO MATING SURFACE OF SUPPORT.
- 15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING. PRIOR TO PACKAGING, RE-CHECK TORQUE ON CLAMPS AFTER PROSEAL 890 SEALANT HAS CURED FOR 72 HOURS.

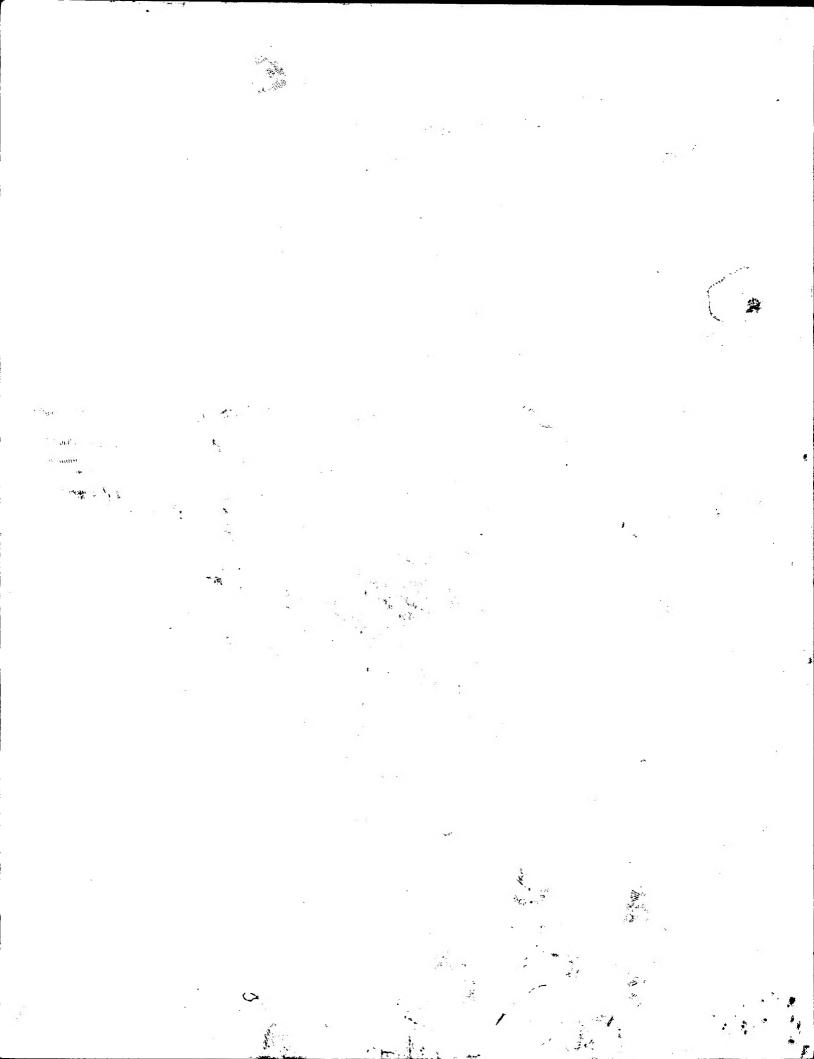
WAS:

- 12) INSTALL D2940-1 SUPPORT USING 0.03" TO 0.06" THICK LAYER OF MAGNOBOND 6398 TO THE SURFACE OF D2940-1 THAT WILL BE IN CONTACT WITH THE CROSSTUBE PER QSI 015. LET CURE FOR 12 HOURS AFTER INSTALLATION AND PRIOR TO PACKAGING.
- 15) TORQUE CLAMPS 80 TO 100 IN-LB. ENSURE AT LEAST 1.5 THREADS SHOWING IN SAFETY AND THAT NUT HAS NOT BOTTOMED-OUT AFTER TORQUING.



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D6006-129 1369838 EX

EXTRUSION INSPECTION SHEET.

		•		1			ULTRA S	ONIC N	MEASU	RMEN	TS
TUBE #	TOTAL LENGTH	DIA two readings	INSIDE DIA	wall thickness measured w/vern	Straghtness at 12"	Rockwell Reading	LOCATION on tube	R1	R2	R3	R4
1		3277/3254	2.225	6505 531	0.010	N/A	middle	513	52	502	SAL
2	и	3.252 3.262	2002	525/511	BOB	N/A	middle	513	587	5/6	518
3	9	3251/3254	2002	513/520	0.514	N/A	middle t	505	0524	583 .	5/6
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